

Graciela Strand

gracielastrand21@gmail.com • Fort Lauderdale, FL • linkedin.com/in/graciela-strand

EDUCATION

Bachelor of Science, Computer Science

May 2026

University of Florida | Gainesville, FL

GPA: 3.9/4.0

Minor: Spanish

Study Abroad: UF in Seville – Spanish Language and Culture

SKILLS

- **Programming Languages:** Python, Java, C++, HTML, CSS, JavaScript, TypeScript, SQL, SQLite
- **Developer Tools & Frameworks:** GitHub, Bitbucket, Jira, GitHub Copilot, React, React Native, Expo, Figma, Vite, Flask, Springboot, Supabase, MongoDB, Jenkins, Sonar Qube
- **Language Proficiency:** English, Spanish

PROFESSIONAL EXPERIENCE

Software Development Summer Analyst (Intern), Technology

June 2025 - August 2025

CitiBank | Tampa, FL

- Enhanced code quality with line coverage, Java best practices, and SonarQube issue resolution to support PR approvals.
- Contributed to my team's software development lifecycle, allowing for better knowledge of enterprise processes.
- Utilized AI to study effective usage in coding and testing.
- Communicated while navigating cultural differences to ensure smooth collaboration and project completion.

PROJECT EXPERIENCE

TVH WICSE Student Organization Design Team

February 2025 - April 2025

- Partnered with 4 peers to create a mobile app for rating and reviewing TV shows, resembling Letterboxd.
- Designed the system database in Supabase, integrated it into the backend with Python, and linked user TV data to the extensive TVMB API.
- Implemented app features and user interfaces designed collaboratively, utilizing Figma, React Native, and Expo.

RateMyClub Introduction to Software Engineering

October 2024 - November 2024

- Collaborated in a group of 4 on a full stack web application with React library, Flask framework, and SQLite database for users to research university student organizations based on submitted ratings and reviews.
- Contributed as one of two backend Python developers to create API routes which linked the frontend JavaScript with several tables containing user and club information that I sourced for our database.
- Oversaw project planning and documentation, creating multiple diagrams including our user story map and system context model.

INVOLVEMENT EXPERIENCE

Resident Assistant, Housing & Residence Life

August 2025 - Present

University of Florida | Gainesville, FL

- Cultivated community by hosting creative events and engaging residents daily to foster inclusion and connection.
- Enforced the community standards and modeled integrity, ensuring a safe and respectful living environment.
- Served on-call overnight support, trained in emergency response, and guided students through counseling/mediation.
- Guided students to university resources, offering support in academics, wellness, and campus involvement

Women in Computer Science & Engineering (WICSE)

March 2024 - Present

University of Florida | Gainesville, FL

- Attended WeCode 2025 at Harvard University to learn from leading female professionals and gain industry exposure.
- Participated in career preparatory events and company seminars to sharpen my professional skills and network.
- Built community with other women in my major, encouraging and advising each other in classes and future steps.

LEADERSHIP & ACHIEVEMENTS

WiNG Award: Winning project 'Divine Slice' in WiNG Hacks

February 2025

Rose Award: Recognized student staff by National Residence Hall Honorary

April 2024